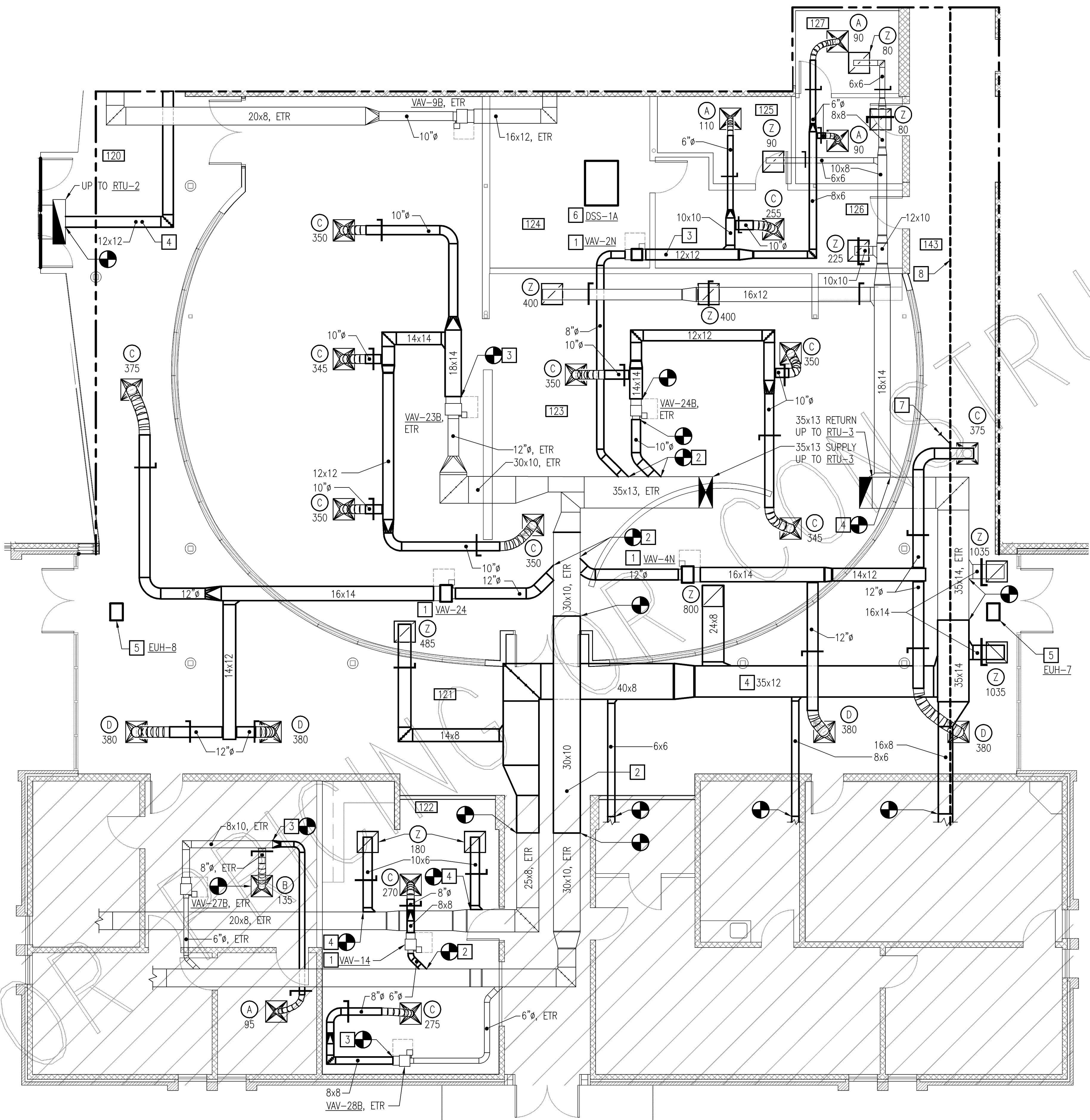


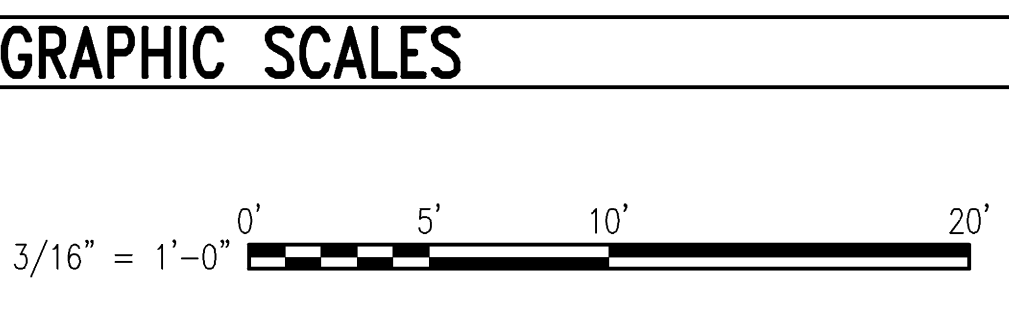
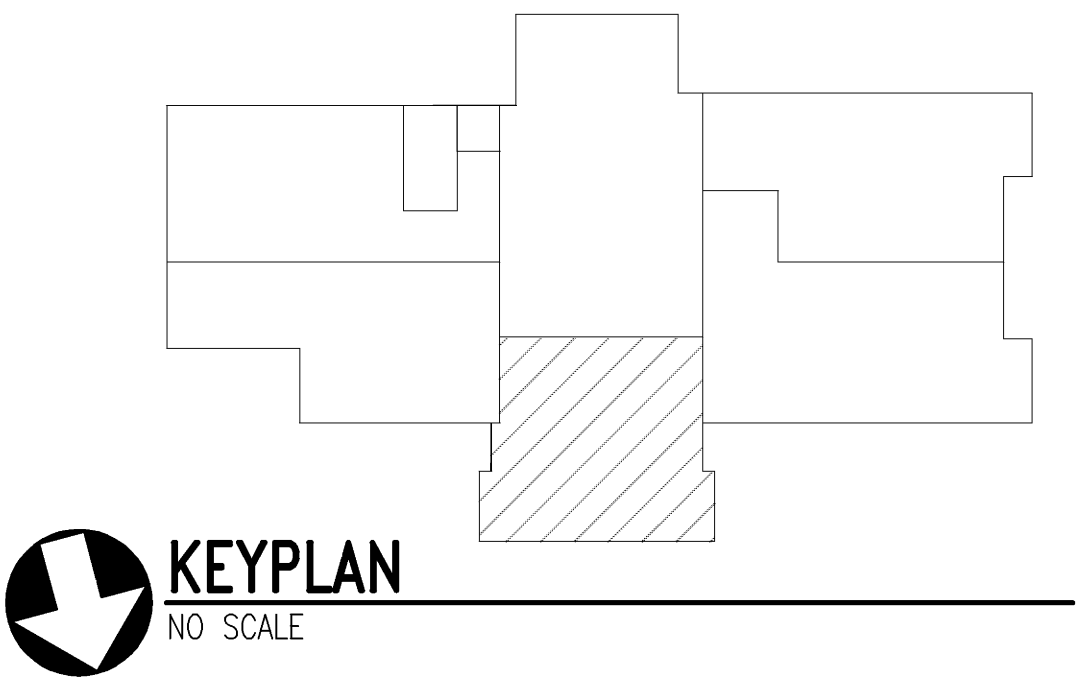


NEW WORK FLOOR PLAN - MECHANICAL DUCTWORK
SCALE: 3/16" = 1'-0"

NOTES THIS SHEET

1. PROVIDE OR REINSTALL SHUT-OFF VARIABLE AIR VOLUME UNIT WITH HOT WATER REHEAT COIL. MAINTAIN MANUFACTURER'S RECOMMENDED CLEARANCE AROUND UNIT AS INDICATED. REFER TO VAV SCHEDULE ON DRAWING M5.1W. PROVIDE HANGERS AND SUPPORTS COMPLETE. SUSPEND FROM OVER HEAD STRUCTURE WITH VIBRATION ISOLATION HANGERS. PROVIDE INTERMEDIATE STEEL ANGLE SUPPORTS AS REQUIRED. PROVIDE BACNET COMPATIBLE VAV CONTROLLER.
2. PROVIDE DOUBLE WALL, SPIRAL WOUND INTERSTITIALLY LINED MEDIUM PRESSURE DUCTWORK, INSULATION, HANGERS, AND SUPPORTS COMPLETE UPSTREAM OF VAV BOX.
3. PROVIDE LOW PRESSURE DUCTWORK, INSULATION, HANGERS, AND SUPPORTS COMPLETE.
4. PROVIDE EXHAUST/RETURN DUCTWORK, HANGERS, AND SUPPORTS. SIZE AS INDICATED ON DRAWING.
5. PROVIDE CEILING MOUNTED UNIT HEATER, HANGERS, AND SUPPORTS.
6. PROVIDE CEILING MOUNTED DUCTLESS SPLIT SYSTEM EVAPORATOR.
7. PROVIDE TEMPORARY FIRE DAMPER IN PHASING WALL. REMOVE FIRE DAMPER AT COMPLETION OF PROJECT.
8. PHASING WALL. REFER TO ARCHITECTURAL DRAWINGS.

SECTION 6 ROOM SCHEDULE	
120	CORRIDOR
121	CORRIDOR
122	FACULTY LOUNGE
123	STUDENT LOUNGE
124	SERVERS
125	TECH
126	RECORDING
127	OFFICE
143	CORRIDOR



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COMMUNITY COLLEGE
CAMPUS RENOVATIONS
WARSAW + GLENN, VIRGINIA
PC: 260-17712

WARSAW CAMPUS NEW WORK FLOOR
PLAN - MECHANICAL DUCTWORK

Date: JANUARY 13, 2010
REVISIONS
NO. DATE

COMMONWEALTH OF VIRGINIA
JOHN M. NEWELL
Lic. No. 035329
01-13-10
PROFESSIONAL ENGINEER

Sheet
M1.6W
File Number
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